INTERNATIONAL SEARCH REPORT

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A. CLASSIF IPC 7	GOSB19/401 GOSC17/02		
	International Patent Classification (iPC) or to both national classification	tion and IPC	
B. FIELDS			
Minimum do IPC 7	cumentation searched (classification system followed by classification ${\tt G05B} - {\tt G08C}$	n symbols)	
Documentat	ion searched other than minimum documentation to the extent that s	uch documents are included in the fields sear	ched
Electronic da	ata base consulted during the international search (name of data ba	se and, where practical, search terms used)	
EPO-In	ternal, WPI Data, PAJ		
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.
X	EP 0 872 787 A (RENISHAW PLC) 21 October 1998 (1998-10-21) the whole document		1–19
A	US 5 297 203 A (HEUNG CHARLEY E ⁻ 22 March 1994 (1994-03-22) column 1, line 8 - column 2, line	(1994-03-22)	
Fur	ther documents are listed in the continuation of box C.	Patent family members are listed in	annex.
° Special c	ategories of cited documents :	*T* later document published after the inter or priority date and not in conflict with the	national filling date
	nent defining the general state of the art which is not idered to be of particular relevance	cited to understand the principle or the invention	
"E" eariler	document but published on or after the International date	"X" document of particular relevance; the cla cannot be considered novel or cannot i	ulmed invention be considered to
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Date of the	e actual completion of the international search	Date of mailing of the international seam	ch report
!	5 November 2004	12/11/2004	
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
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Information on patent family members

In atlonal Application No PCT/EP2004/051506

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